

## **STRAIN GAUGE RETAINING ASSEMBLY FOR VEHICLE SEAT**

### **Abstract of the Invention**

A strain gauge retaining assembly is used for occupant weight sensing in a vehicle seat and includes a bracket having an aperture extending therethrough. A strain gauge has a body portion and a mounting portion extending from the body portion, with the mounting portion extending through the aperture. A spring clip is positioned between the bracket and an engaging surface of the mounting portion, and resiliently biases the body portion into engagement with the bracket.